

County of Riverside DEPARTMENT OF ENVIRONMENTAL HEALTH

P.O. BOX 7909 ● RIVERSIDE, CA 92513-7909 STEVE VAN STOCKUM, DIRECTOR

COMPLIANCE ORDER

NO. 05_63_17R_004

WATER SYSTEM NO. 3301283 Glen Eden Sun Club 25999 Glen Eden Road Corona, CA 92883

TO: Glen Eden Sun Club 25999 Glen Eden road. Corona, CA 92883 July 19, 2017

FINDINGS OF FACT

OVERVIEW

Glen Eden Sun Club (hereafter "Glen Eden" or "Respondent") is a Community Water System serving 359 sites, occupied by full time and part time residents. The sources for this system are: Well #1 (Station # 3301283-001) is 132 feet deep and is serviced by a 3 hp submersible pump. This well has a flow meter and is producing 22 gpm. Well #2 (Station # 3301283-002) it is serviced by a 7.5 hp submersible pump. This well has a flow meter and is currently off line, due to low production. Well #3 (Station # 3301283-003) is 300 feet deep and is serviced by a 5 hp submersible pump. This well has a flow meter and is producing 35 gpm.

Water is pumped from the two active wells into two 120,000 gallon tanks for the lower pressure zone. Water is then pumped by two 5hp pumps up to a 300,000 gallon storage tank and then gravity flows into the upper pressure zone.

There is one agricultural well which is 400ft deep and serviced by a 5 hp submersible pump. Due to high iron, manganese levels and poor pumping capacity, this well was converted to an irrigation well and is disconnected from the domestic system. This well is producing approximately 3 gallons per minute.

On June 23, 2017, Well #1 and Well #3 were sampled for nitrate. Well #1 nitrate results were 10 mg/L. Well #3 nitrate results were 12 mg/L. On June 28, 2017, Well #1 and Well #3 were resampled for nitrate. Well #1 nitrate results were 9.6 mg/L. Well #3 results were 12 mg/L. The

standard or Maximum Contaminant Level ('MCL") for Nitrate is 10 mg/L pursuant to Title 22 of the California Code of Regulations ("CCR") section 64431.

A summary of Glen Eden's nitrate monitoring for Well #1 is presented in the table below.

Date of Sampling	Result	
June 23, 2017	10 mg/L	
June 28, 2017	9.6 mg/L	

A summary of Glen Eden's nitrate monitoring for Well #3 is presented in the table below.

Date of Sampling	Result
June 23, 2017	12 mg/L
June 28, 2017	12 mg/L

Well #3 now exceeds the State drinking water standard for Nitrate which is established as 10.0 mg/L. Community water systems must comply with the MCL for Nitrate.

Well #2 is currently off line and not sampled.

Riverside County Department of Environmental Health (the "Department") required Glen Eden to issue a Tier 1 Nitrate notice to the water consumers of Glen Eden on 6/28/2017. Proof of notification was submitted to this Department indicating that the Tier 1 Nitrate notice was posted on 6/29/2017, hand delivered and mailed on 7/2/2017. All members were sent an email of the notice on 7/1/2017 and notification is ongoing for transient guest as they check in to the park. The Department received the Proof of Notification Form and a copy of the Tier 1 from the certified water operator.

ORDER

Pursuant to the California Safe Drinking Water Act, Health & Safety Code Sections 116650 and 116655, the Riverside County Department of Environmental Health (the "Department") hereby orders Glen Eden Sun Club to do the following:

- 1. Secure a reliable source of water that meets drinking water standards. The following are some available options:
 - A. Permanently consolidate water system with an existing water district such as Elsinore Valley or Temescal Valley Water districts.
 - B. Provide a State Water Resources Control Board Division of Drinking Water ("DDW") approved treatment system to correct the nitrate violation. DDW and this Department must approve any type of treatment prior to installation. Detailed plans and plan check fees will be required.
 - C. Drill a new well or new wells under permit with this Department that do not exceed the nitrate MCL.
- 2. Apply to the State Water Resources Control Board Division of Drinking Water for financial aid. The Financial Assistance Application Submittal Tool ("FAAST") is the

first step in requesting funding for projects to correct public water system problems through programs administered by DDW. Funding projects can include consolidation plans.

To learn more about FAAST, please follow this link: http://www.waterboards.ca.gov/drinking_water/services/funding/SRF.shtml

- Interim actions such as localized treatment for the restaurant will need to be implemented. Submit plans to this Department for interim treatment by August 30th, 2017.
- 4. Sample wells # 1 and #3 quarterly for nitrate. Ensure that the analytical results are reported to the Department by the analyzing laboratory no later than the 10th day following the month in which the analysis was completed.
- 5. Continue to notify all residents quarterly using an approved Tier 1 notice regarding the nitrate levels in the water.
- 6. Submit Proof of Notification to this Department within 10 days following notification.
- 7. Notify customers of the violation on the annual Consumer Confidence Report ("CCR") beginning in the 2017 CCR.

Submit a Corrective Action Plan with Glen Eden's decision on the method of compliance and reasonable work schedule to this Department, in writing, no later than September 14, 2017. Respondent shall indicate the estimated amount of time necessary to provide a reliable source of water. The Department will take under consideration Respondent's submitted work schedule and estimated time of completion and will either accept or modify the Respondent's proposed date, and will notify the Respondent of its decision, in writing.

PARTIES BOUND

This Citation & Compliance Order ("Order") shall apply to and be binding upon the Respondent, its officers, directors, agents, employees, successors and assignees.

SEVERABILITY

The requirements of this Order are severable, and Respondent shall comply with each and every provision thereof notwithstanding the effectiveness of any provisions.

PENALTIES FOR NONCOMPLIANCE

Failure to comply with all the terms of this Order may subject Respondent to civil penalties and/or any costs incurred by the Department as a result of such failure, as provided by Health & Safety Code section 116595 and other applicable provisions of law.

OTHER PROVISIONS

The Department reserves the right to make such modifications to this Order as it may deem necessary to protect public health and safety. Such modifications may be issued as an amendment to this Order and shall be effective upon issuance.

All submittals required by this Order shall be addressed to:

County of Riverside Department of Environmental Health Attention: Mark Abbott, Supervising REHS 47950 Arabia St., Suite A Indio, CA 92201 (760) 863-7570

If Respondent is unable to perform the tasks specified in this Order for any reason beyond the Respondent's control, and if Respondent notifies the Department in advance of the due date, the Department *may* extend the time for performance if Respondent demonstrates good cause, which includes good faith efforts to comply with the schedules and other requirements of this Order. The decision to extend the date(s) of compliance shall be based upon good cause shown and within the sole discretion of the Department.

If Respondent fails to perform any of the tasks specified in this Order by the time described herein or by the time as subsequently extended pursuant to the paragraph above, Respondent shall have failed to comply with the obligations of this Order and may be subject to additional action, including but not limited to civil penalties specified in Health & Safety Code sections 116650 and 116725.

The County of Riverside shall not be held liable for any injuries or damages to persons or property resulting from acts or omissions by the Respondent, its employees, agents, or contractors in carrying out activities pursuant to this Order, nor shall the County of Riverside be held as a party to any contract entered into by the Respondent or its agents in carrying out activities pursuant to this Order.

By issuance of this Order, the Department of Environmental Health does not waive any further enforcement actions.

Any person who is aggrieved by a Compliance Order issued by the Riverside County LPA may file a petition with the State Water Resources Control Board (State Water Board) for reconsideration of the Compliance Order. Petitions must be received by the State Water Board within 30 calendar days of the issuance of the Compliance Order. The date of issuance is the date when the Riverside County LPA mails or serves a copy of the Compliance Order, whichever occurs first. If the 30th day falls on a Saturday, Sunday, or state holiday, the petition is due the following business day. Petitions must be received by 5:00 p.m. Information regarding filing petitions may be found at:

http://www.waterboards.ca.gov/drinking water/programs/petitions/index.shtml

7-19-17

Date

Mark Altot

Mark Abbott R.E.H.S.

Supervising Environmental Health Specialist

CERTIFIED MAIL: 7015 0640 0006 0766 5247